

A photograph of a man and a young boy smiling in front of a house. The man is in the foreground, and the boy is behind him with his arms around the man's shoulders. The house and sky are visible in the background.

2018 Rebate Catalog and Application

Save money on qualified Home Cooling
Systems, Appliances and more.



Read about rebates for your home
and business at mid.org/rebates



Modesto Irrigation District (MID) offers rebates on many energy-efficient products and improvement for your home. When you purchase and install these products, you can save energy and money while reducing your impact on the environment.

Learn more at mid.org/rebates/home

How to apply

1. Read the Terms and Conditions at mid.org/rebates to determine if you are eligible for a rebate.
2. Locate the item(s) that you are applying for in this catalog. Be sure to review the important qualification information.
3. Purchase and install the qualifying product(s) in your home between November 1, 2017 and December 15, 2018, unless otherwise noted.
4. Complete and submit your application. All applications must be received within 90 days from date of purchase.

Please send completed forms and required documentation with proof of purchase to:

MID Energy Services
PO BOX 4060
Modesto, CA 95352

Home Cooling

Central Air Conditioner / Heat Pump

\$250

REBATE PER UNIT
Central Air Conditioner
(CEE Tier 1)

REBATE ID HC100

\$350

REBATE PER UNIT
Central Heat Pump
(CEE Tier 1)

REBATE ID HC109

\$500

REBATE PER UNIT
Central Air Conditioner
(CEE Tier 2)

REBATE ID HC110

\$600

REBATE PER UNIT
Central Heat Pump
(CEE Tier 2)

REBATE ID HC114

REQUIREMENTS

- A California State License Board contractor in good standing with a C-20 license must perform installation.
- Brand name and model numbers must be included on invoice.
- Unit must be listed (Active Status) on the Consortium for Energy Efficiency (CEE) Directory of Efficient Equipment (www.ahrinet.org).
- Split systems require installation of matching (indoor) coil.
- Split systems using water/evaporative-cooled condensers may be eligible provided the air conditioning system has a current AHRI Certificate of Product Ratings. MID will determine qualification of rebate.
- For rooftop installations, customer must provide code-compliant access for MID inspection.

DOCUMENTS NEEDED

1. Application
2. Proof of purchase with Brand Name and Model Numbers
3. Current AHRI Certificate of Product Ratings
4. A copy of the permit (city or county, as applicable) is required

EXCLUSIONS

- Rebate is limited to two (2) A/C units per household.
- Rebate given for replacing an existing home air conditioner or adding a new unit.
- Maximum cooling capacity 65,000 Btu/h (5 Tons) per unit.

OTHER INFORMATION

Commercial units installed on residential services must comply with the MPower Business requirements and limitations. Pick up a copy of the MPower Business catalog at your local MID office or online at www.mid.org

WHICH TIER IS MY UNIT?

Check the requirements below to find out the CEE Tier of your Air Conditioner or Heat Pump.

CEE Tier 1

Split Systems must have at least these ratings
SEER: 15.0, EER: 12.5, HSPF 8.5

Packaged Units must have at least these ratings
SEER: 15.0, EER: 12.0, HSPF 8.2

CEE Tier 2

Split Systems must have at least these ratings
SEER: 16.0, EER: 13.0, HSPF: 9.0

Packaged Units must have at least these ratings
SEER: 16.0, EER: 12.0, HSPF: 8.2

TERMS

SEER = Seasonal Energy Efficiency Ratio

EER = Energy Efficiency Ratio

HSPF = Heating Seasonal Performance Factor (on heat pumps only)

USEFUL LIFE PERIOD: 15 years

ENERGY STAR® Mini Split System Air Conditioner / Heat Pump

\$330

REBATE PER UNIT

REBATE ID HC113

REQUIREMENTS

- Must be ENERGY STAR® qualified.
- Maximum cooling capacity 65,000 Btu/h (5 tons).

USEFUL LIFE PERIOD: 15 years

Home Cooling (continued)

Whole House Fan

\$100
REBATE PER UNIT

REBATE ID HC102

REQUIREMENTS

- Fan must be permanently installed (connected to framing).
- Home must have existing central, window or wall air conditioning.
- Must move at least 1,000 cubic feet of air per minute (CFM).
- Rebate limited to two (2) fans per household, subject to proper sizing requirement.

EXCLUSIONS

- Attic fans do not qualify for this rebate.

USEFUL LIFE PERIOD: 20 years

Solar Attic / Gable Fan

\$100
REBATE PER UNIT
on Solar Attic / Gable Fan
(Solar Panel Output 20 Watts or Greater)

REBATE ID HC104

\$50
REBATE PER UNIT
on Solar Attic / Gable Fan
(Solar Panel Output 10-19 Watts)

REBATE ID HC105

REQUIREMENTS

- Must have a thermal switch.
- Verification of solar panel output wattage must be included with application.
- Rebate limited to two (2) fans per household, subject to proper sizing requirements.

EXCLUSIONS

- Installations on north-facing roofs do not qualify.

USEFUL LIFE PERIOD: 10 years

General Improvement

Attic Insulation

17¢
REBATE PER SQUARE FOOT

REBATE ID HG301

REQUIREMENTS

- Must have pre-retrofit insulation level of R-11 or less.
- Final insulation level must be R-30 or greater.
- When adequate attic crawl space is not available (24 inches from ceiling joist to roof rafters), the minimum purchased insulation level must be R-19.
- Garages and other non-living areas do not qualify.

EXCLUSIONS

- Rebate only available in homes with electric heat pump or resistance baseboard heating as the primary heating source.

USEFUL LIFE PERIOD: 20 years

Radiant Barrier

10¢
REBATE PER SQUARE FOOT
Radiant Barrier
Laminated Sheeting

REBATE ID HG302

10¢
REBATE PER SQUARE FOOT
Radiant Barrier
Attic

REBATE ID HG303

REQUIREMENTS

- Residence must have central air conditioning system (portable A/C units and evaporative (swamp) coolers do not qualify).
- Rebate applies to square footage of central air-conditioned space of the first floor only.
- Must have a radiant heat rejection rating of 95% or greater and must meet ENERGY STAR® emissivity requirements.
- Radiant barrier applied to roof sheeting, attached to rafters or laid over existing attic insulation.

OTHER INFORMATION

- Can be installed by a contractor or self-installed by homeowner.
- Conventional architectural overhands are allowed in the square footage.
- Maximum rebate \$500.

USEFUL LIFE PERIOD: 25 years

Appliances

ENERGY STAR® Clothes Washer

\$35
REBATE PER UNIT

REBATE ID HA202

REQUIREMENTS

- Must have electric clothes dryer.

EXCLUSIONS

- Limit 1 ENERGY STAR® qualified Clothes Washer rebate per household within an 11 year period.

USEFUL LIFE PERIOD: 11 years

ENERGY STAR® Room Air Conditioner

\$50
REBATE PER UNIT

REBATE ID HA201

EXCLUSIONS

- Limit 2 ENERGY STAR® qualified Room Air Conditioner rebate per household within an 9 year period.

USEFUL LIFE PERIOD: 9 years

Electric Water Heater (Tank)

\$25
REBATE PER UNIT

REBATE ID HA203

REQUIREMENTS

- Must have an Energy Factor (EF) of .96 or greater.
- Water heater must be 40 gallons or greater.

EXCLUSIONS

- Instantaneous/tankless water heaters do not qualify.
- Limit 1 qualified Electric Water Heater rebate per household within a 15 year period.

USEFUL LIFE PERIOD: 15 years

ENERGY STAR® Heat Pump Water Heater

\$100
REBATE PER UNIT

REBATE ID HA206

REQUIREMENTS

- Must replace electric tank storage water heater.
- Must have an Energy Factor (EF) of 2.2 or greater.
- Must have a First-Hour Rating (FHR) of 50 gallons or greater.
- Must be installed outside the air-conditioned living space such as attic, garage, crawlspace or unheated/unfinished basement.

EXCLUSIONS

- Limit 1 ENERGY STAR® qualified Heat Pump Water heater rebate per household within a 10 year period.

USEFUL LIFE PERIOD: 10 years

Window Sun Shading

Sun Screen & Window Film

\$1

REBATE PER SQUARE FOOT
on Sun Screens

REBATE ID HW501

\$1

REBATE PER SQUARE FOOT
on Window Films

REBATE ID HW502

REQUIREMENTS

- Number of windows and square feet installed must be included on invoice.
- Must be installed according to the manufacturer's instruction on south, east or west facing windows (any direction except 45 degrees of true north). Qualification of marginal orientations and/or circumstances is subject to the sole discretion of MID.
- Must be installed in space conditioned by refrigerant-based air conditioning (central, window or wall unit).

EXCLUSIONS

- Windows must not be shaded by existing awnings, exterior curtains or blinds or any other shading device.
- Must cover the entire window aperture.
- Sun Screen:
 - » Must have a rigid frame and be attached to the window perimeter.
 - » Awnings and interior window treatments (curtains, blinds and shutters) are not eligible for Sun Screen rebate.

HOW TO DETERMINE SOLAR HEAT GAIN COEFFICIENT

Multiply the shading coefficient (SC) by 0.87 to determine the solar heat gain coefficient (SHGC).
 $SC \times 0.87 = SHGC$

WINDOW FILM: Must have a SHGC of .39 or less
SUN SCREENS: Must have a SHGC of .35 or less

USEFUL LIFE PERIOD: 10 years

ENERGY STAR® Replacement Window

\$1

REBATE PER SQUARE FOOT

REBATE ID HW503

REQUIREMENTS

- Must replace existing windows with new high performance dual pane ENERGY STAR® qualified windows.
- Must be installed according to the manufacturer's instruction on south, east or west facing windows (any direction except 45 degrees of true north). Qualification of marginal orientations and/or circumstances is subject to the sole discretion of MID.
- Windows must have a U-factor of 0.30 or less, and a Solar Heat Gain Coefficient (SHGC) of 0.25 or less, which are the ENERGY STAR® performance criteria for windows in the South Central climate zone.
- Must be installed in space conditioned by refrigerated air conditioning (central, window or wall unit).

DOCUMENTS NEEDED

1. A copy of the NFRC sticker from the window for each window type must be included with the application.
2. Manufacturers specification sheet.
3. Itemized Invoice.

OTHER INFORMATION

- See www.energystar.gov for a listing of participating retailers.

USEFUL LIFE PERIOD: 20 years

Pool Filtration Pump

ENERGY STAR® Variable-Speed Pool Pump and Motor

\$200
REBATE PER UNIT

REBATE ID HP101

REQUIREMENTS

- All manufacturer installation requirements must be followed.
- Permit required if electrical upgrades required.
- Only variable-speed units are eligible for rebate.
- See www.energystar.gov for a list of qualified units.
- Equipment and materials must meet or exceed all applicable local, state and federal standards.
- Must be installed on new or existing residential in-ground swimming pools for primary filtration only.

EXCLUSIONS

- Above-ground pool, pond, pool cleaner booster, spa and water feature pumps and rewinding of motors do not qualify.
- Cannot exceed three horsepower.
- Replacement units must be of equal or lesser horsepower than existing single or two speed pump and motor (retrofit only).

USEFUL LIFE PERIOD: 10 years



Contact us

Email us at energyservices@mid.org

Call 209-526-7339

Por favor llamar al 209-526-7339

More ways to save

Visit mid.org for energy conservation tips and ideas. In addition to rebates, MID offers a wide range of ways to save energy, money and help the environment.

Visit your online profile to view in depth information regarding your account to start on the path to an energy efficient home.

MID also offers several financial and medical discount programs for customers who qualify. Visit mid.org/yourhome/programs to see if you are eligible.